

Title (en)

CONNECTING ASSEMBLY FOR A WINDSCREEN WIPER BLADE

Title (de)

VERBINDUNGSANORDNUNG FÜR EIN SCHEIBENWISCHERBLATT

Title (fr)

ENSEMBLE DE CONNEXION DESTINÉ À UN BALAI D'ESSUIE-GLACE

Publication

EP 3124336 B1 20180912 (EN)

Application

EP 15306230 A 20150728

Priority

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Abstract (en)

[origin: EP3124336A1] Assembly for producing a wiping system, comprising: a terminal part of a wiper arm; a connecting device of a wiper blade which is releasably connectable to the terminal part; a sliding element movably mounted on the terminal part and movable between a first position for locking the connecting device of the wiper blade on the terminal part, and a second position enabling the terminal part and the connecting device to be separated; and a connecting interface which is releasably connectable to the connecting device of the wiper blade and provided for interfacing a liquid supply tube and/or an electrical cable with the connecting device. The connecting interface and the connecting device are together provided with interlocking parts for securing the releasable connection. A resilient member is provided, shaped for being pushed by a protrusion of the sliding element to disengage the connecting interface from the connecting device.

IPC 8 full level

B60S 1/38 (2006.01); **B60S 1/40** (2006.01); **B60S 1/52** (2006.01)

CPC (source: EP)

B60S 1/3805 (2013.01); **B60S 1/3862** (2013.01); **B60S 1/4045** (2013.01); **B60S 1/524** (2013.01); **B60S 2001/4058** (2013.01)

Cited by

CN113677572A; US11975694B2; WO2020216561A1; WO2022037823A1

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